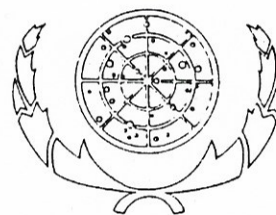


S.F.P.S.D. U.S.S. HORNET NCC-9700



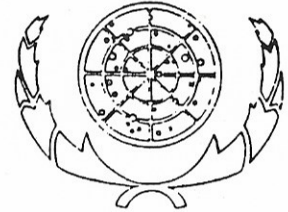
HISTORY OF THE HORNET CLASS FIGHTER-CARRIER

The Hornet class starship signals starfleet's desire to quell the rising tide of outlaw activity in the Orion star system. Since the Coridan incident of 3842.3, when the Babel conference was disrupted by a suicide raid by a group of Orion smugglers, starfleet has been studying ways to track down and destroy secret Orion bases. Orion traders are known the Federation over as the best pilots and the many asteroid belts in the Orion system offer seclusion and freedom from attack due to the fact that starfleet has always maintained an exploration fleet of powerful single-unit starships with no provisions for much smaller short range combat vessels or support craft. The Hornet class starship promises to fill this gap. With its 2-man fighters and its spacious flight deck with accommodations for any and all support craft Federation security can now track Orion smuggler ships into heavy asteroid fields to their home bases and bring the fight to their own back yard.

Being manned with a 50 percent Rigelian crew has presented a unique challenge to starfleet engineers. Having an average height of 2.4 meters meant ceiling heights had to be raised drastically; also, their increased oxygen intake meant a total redesign of starship's life support systems. All external hatches and fittings have remained Federation standard. Likewise, the ship's complement of fighters and shuttles are Federation standard with only seat modifications.

The Hornet class starship incorporates the standard Federation design of a saucer shaped living area with dual warp drive engines, but, in a break with established design principles there is no secondary engineering hull that can separate from the saucer section. While in silhouette the Hornet may look larger than a Constitution

S.F.P.S.D. U.S.S. HORNET NCC-9700



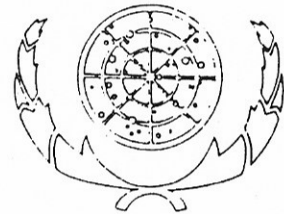
class starship it, in fact, has less displacement and cannot match the Constitution class starship in speed or armament.

Details of a Standard Mission:

While patrolling a quadrant between the Rigel and Orion Systems sensors pick up a Rigelian merchant ship under attack by Orion fast-attack craft. The Hornet races to the scene and chases the Orion craft up to an asteroid belt. Not having the maneuverability to follow the pirate craft herself, the Hornet waits on the outskirts and launches her complement of fighters. These fighters with their small size and fast reaction times follow the Orion craft through the asteroids to their home base inside one of the larger asteroids. Once the base has been located the coordinates are fed into the attack computer and a clear path is computed for a barrage of photon torpedoes. Shuttlecraft and scout ships then mop-up any resistance.

It is hoped the Hornet class starship will again make the lucrative Rigel/Orion merchant corridor the safest trade route in the galaxy.

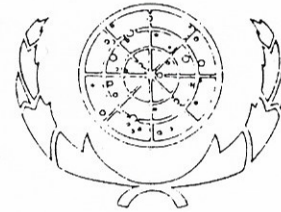
S.F.P.S.D. U.S.S. HORNET NCC-9700



NOTES

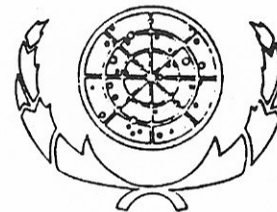
1. These plans are for familiarization purposes and should not be confused with detailed working drawings for this class starship.
2. The Hornet class starship is the main element of the United Federation of Planets peace keeping forces in the Rigel-Orion star system including the asteroid zone.
3. Except when berthed, a starship is completely manned at all times.
4. The ship's complement is divided into three watches. Normal duty is eight hours on watch and sixteen hours off duty. On yellow alert the second watch is activated, and on red alert all watches report to battle stations.
5. The Hornet class starship has permanent accommodations for 250 persons. This permits 42 supercargo in addition to standard crew. Under emergency conditions, or during a planetary assault operation, the ship's life support system can handle 1,200 persons.
6. All decks have built in gravity and the external hull contains anti-radiation shielding.
7. There are enough turbolift cars to man each station, but half of them are kept in storage to reduce congestion.
8. All decks are accessible by turbolift cars and gangways. All sensitive and living areas have secondary means of access.

S.F.P.S.D. U.S.S. HORNET NCC-9700



9. Environmental suits are bulk stored in various locations throughout the ship. Total number of suits is 240.
10. Due to space and weight limitations all items not in use are kept in storage areas located on each level. Also, items no longer needed are broken down into their basic elements and used as raw material.
11. Each crew member is allowed up to one hundred pounds of personal effects. This does not include uniforms.
12. On voyages of extended duration all crew members have free choice in furnishing and decoration of their private quarters.
13. Cargo and equipment are handled aboard ship by anti-gravity units which are stored in convenient locations.
14. Please refer all questions concerning variations or modifications to individual starships to:
 Commanding officer
 Star fleet modification facility
 Starbase 11
 United Federation of Planets
 Rigel system
15. For operating instructions on specific equipment please refer to Manual MK-7756X-9700.
16. For detailed construction drawings please refer to File MK-67544-9700.
17. For a current personnel listing on Hornet class starships reference MK-84111-9700. A security classification of six or more is required to access this data.

S.F.P.S.D. U.S.S. HORNET NCC-9700



THE FOLLOWING SHIPS OF THIS CLASS WERE CONSTRUCTED UNDER
AUTHORIZATION OF THE UNITED FEDERATION OF PLANETS ON 8414.03

ARIES NCC-9701

CAELI NCC-9706

CARINA NCC-9708

DORADO NCC-9704

FORNAX NCC-9709

HORNET NCC-9700

LEPORAIS NCC-9707

OCTANTIS NCC-9702

SAGITTA NCC-9705

SCORPIUS NCC-9703